## Sony Ericsson



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## Sony Ericsson

GSM 900/1800, 850/1900
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Publication number: EN/LZT 1089323 R2A.
Please note:
Some of the services in this User guide are not supported by all networks. This also applies to the GSM International Emergency Number 112.
Please contact your network operator or service provider if you are in doubt whether you can use a particular service or not.
Please read the Guidelines for safe and efficient use and the Limited warranty chapters before you use your phone.
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Note: Sony Ericsson advised users to backup their personal data information.
All illustrations are for illustration only and may not accurately depict the actual phone.

## Instruction symbols

Standard icons that appear in the User guide are:

- Use the navigation key to scroll and select.
(0) Press the navigation key up.
(7) Press the navigation key down.
(2) Press the navigation key to the left.
(c) Press the navigation key to the right.
$\Rightarrow$ See also page ...
Note
Indicates that a service or function is network- or
 subscription-dependent. Because of this, all menus may not be available in your phone. Consult your network operator for more information.
For more information, go to www.sonyericsson.com/cn.


## Getting started

Assembly
You have to insert a SIM card and the battery.
To insert SIM card and battery


1 Remove the battery cover.
2 Slide the SIM card into its holder with the contacts facing down.
3 Insert the battery with the label side up and the connectors facing each other.
4 Replace the battery cover as shown in the picture.

## Turning on the phone

## To turn the phone on



1 Press and hold down ***.
2 Enter your PIN if requested. To correct mistakes, select Clear.
3 Select OK.
4 Select a language.
5 Enter the time and date and select OK.

©If the screen turns dark when you enter your PIN, press the left $\rightarrow$ key to turn the screen light on.

## Standby

After you have turned the phone on and entered your PIN, the name of the network operator appears on the screen. This is called standby.

To make a call


1 From standby enter the area code and phone number.
2 Press ( 6
To end a call

- Press © 0.

To answer a call

- Press .


## SIM card

The SIM (Subscriber Identity Module) card, which you get from your network operator, contains information about your subscription. Always turn off your phone and detach the charger before you insert or remove the SIM card.

You can save contacts on the SIM card before removing it from your phone. Contacts may be saved in the phone memory $\Rightarrow 33$ To copy a contact to the SIM card.

## PIN

You may need a PIN (Personal Identification Number) to activate the services in your phone. Your PIN is supplied by your network operator. Each PIN digit appears as *, unless it starts with emergency number digits, for example, 112 or 911 . You can call an emergency number without entering a PIN.

If you enter the wrong PIN three times in a row, PIN blocked. Enter PUK provided by your operator appears. To unblock it, you need to enter your PUK (Personal Unblocking Key) $\Rightarrow 45$ SIM card lock.

## Phone model

You can check your phone model in the Settings menu.
To check the phone model

- From standby select Menu $\downarrow$ Settings $>$ Phone status.


## Tips and information in the phone

Tips and information about a variety of functions are available in your phone. For example, in the Calls menu, you can select Call tips to view information about making calls.

## Charging the battery

The phone battery is partly charged when you buy it.
To charge the battery

(2)


1 Connect the charger to the phone. It takes approximately 2.5 hours to fully charge the battery. Press a key to view the screen.
2 To remove the charger, tilt the plug upwards. You can use the phone while it is charging. You can charge the battery at any time and for more or less 2.5 hours. You can interrupt the charging without damaging the battery.

## Phone overview



1 Strength of network signal
2, 8 Selection key options

3, 9 Selection keys

4 Call key
5 Keylock

6 Stereo headset and battery charger connector
$7 \quad$ Battery status

10 Navigation key with shortcuts
11 End and on/off key

## Phone menu

The menu name and an icon are shown.
To navigate the menus
1 From standby select Menu.


2 Press or $\boldsymbol{\sigma}$ and select a menu.
3 To scroll through a sub menu, press $\Leftrightarrow \frac{\square}{2}$.
To go back one step in the menu

- Select Back.

To select text on the screen

- Press $\rightarrow$.

To return to standby

- Press ©o.


## Shortcuts

J110c


From standby you can use the navigation keys to go directly to a function:

- Press Л to set the ringtone volume (J110c only).
- Press $\mathbb{\square}$ to go to contacts.
- Press to write a text message.
- Press $\theta$ to set the alarm.

J120c


From standby you can use the navigation keys to go directly to a function:

- Press FM to play the radio (J120c only).
- Press $\rrbracket$ to go to contacts.
- Press to write a text message.
- Press $\theta$ to set the alarm.

To lock the keypad

- Press **o+ and select Lock.


To unlock the keypad

- Press **~+ and select Unlock.Calls to the international emergency number 112 can still be made, even when the keypad is locked.

To turn the screen light on

- Press 0 .

To set the phone to silent

- Press and hold down $\# \cdots \times$.


## Phone language

$\Rightarrow 44$ Language.

## Entering text

There are two methods you can use to enter text:

- Multitap
- Predictive text input


## To change text input methods

1 When you write the message, select Options - Dictionary.

2 Select an option.

## To enter text using multitap

- Press (2) - 9 until the desired character appears.
- Press © to add a space.
- Press $1 ⿷ 0$ to enter full stops and commas.
- Press \#\#n to shift between capitals and lower case letters.
- Press *mot to enter symbols, for example, the + sign.
- Press and hold down (0-) - (9) to enter numbers.
- Select Clear to correct mistakes or go back one space.Multitap input only applies when latin characters are selected as input language.


## Predictive text input

Predictive text input uses a dictionary to recognize the most commonly used words. You press each key only once, even if the letter you want is not the first letter on the key.

## To enter text using predictive text input

1 For example, if you want to write the word "Jane", press (5), (2), (6), (3).

2 If the word shown is the one you want, press © to accept and add a space. To accept a word without adding a space, press . If the word shown is not the one you want, press or repeatedly to view alternative words. To accept a word and add a space, press ( $0-$.
3 Continue writing your message. To enter full stops and commas, press $1 \times 0$ and then $\Theta$ or repeatedly.

To add words to the dictionary
1 When you write the message, select Options - My words $>$ New word.

2 Enter the word using multitap.
To add items in a text message
When you write the message, select Options - Add item.

To add symbols in a text message

- When you write the message, select Options
- Add symbol.


## To correct mistakes

- Select Clear.

To change writing language

- When you write the message, select Options - Writing lang..


## Writing tips

You can view tips and information about writing text.

## To view writing tips

- When you write the message, select Options - Writing tips.


## Chinese input

This mobile phone has different input methods for entering Chinese characters:

- Stroke input
- Pinyin input

You can use these methods, for example, to enter Chinese names and Chinese short messages.

## Switching between Chinese input methods

 In the Chinese editing mode, you can select and switch quickly to another input method by pressing \#\#an repeatedly.
## General instructions

Regardless of which input method you choose, your phone has a function to speed up the entry of Chinese characters. Whenever you enter a stroke or a Pinyin letter, a candidate row of the most frequently used characters containing that stroke or relating to that letter appears at the bottom of the screen.
If the character you want is not displayed in the candidate row, press to present another candidate row.
Continue pressing until the character you want is displayed. Alternatively, you can enter the next stroke or Pinyin letter and a new set of characters will immediately be displayed in the candidate row. To go back to the previous row, press $\boldsymbol{\Delta}$.

## Stroke input

A Chinese character is built up of strokes. There are more than 30 basic strokes, which are grouped into 5 stroke categories. Each category is represented on the keypad by one of the keys ( 5 - The Wild Card key (5), is used when you are not sure of which stroke to use.

## Stroke categories

The 5 stroke categories are defined in the table below：

| Number <br> Key | Stroke Category | Basic Stroke | Stroke Name | Character |
| :---: | :---: | :---: | :---: | :---: |
| $11 \times 0$ | － | － | Over | 王十在七天 |
|  |  | 1 | Lift | 海红牡状习 |
| （2） |  | 1 | Down | 中业上门丑 |
|  |  | J | Down－Hook | 小水打子承 |
|  |  | 1 | Short <br> Slope Down | 直真质草 |
| （3） | ノ | ） | Long Left Slope | 八九丹 风 片 |
|  |  | ， | Over Slope | 香千匕后丢 |
|  |  | ， | Short left Slope | 而页面学殷 |
| 4 | ， | ， | Dot | 六学雷心性 |
|  |  | $\checkmark$ | Right Slope | 人火又送林 |
|  |  | L | Down－Curved－ Over | 四西酉酸 |
| 5 | 7 | $L$ | Down－Over | 山巨屯母凶 |
|  |  | $\angle$ | Left Slope－Over | 么去公约能 |
|  |  | $<$ | Left Slope－Dot | 女要好巡巢 |
|  |  | $\checkmark$ | Down－Lift | 衣以饭收长 |
|  |  | $\downarrow$ | Right Slope－ Hook | 我或民成伐 |
|  |  | $\checkmark$ | Down－Over－ Hook | 心必思忘 |


| Number Key | Stroke Category | Basic Stroke | Stroke Name | Character |
| :---: | :---: | :---: | :---: | :---: |
|  |  | し | Down－Over－ Curved－Hook | 电也毛兄孔 |
|  |  | 4 | Down－Over－ Left Slope | 专传 转 |
|  |  | 勺 | Down－Over－ Down－Hook | 马 与 张 号 费 |
|  |  | $\dagger$ | Down－Over－ Down | 鼎鼎 |
|  |  | $\longrightarrow$ | Over－Hook | 写 字 皮通免 |
|  |  | 7 | Over－Down | 口已户书骨 |
|  |  | J | Over－Down－ Hook | 力习 也同永 |
|  |  | 7 | Over－Left Slope | 又之登多社 |
|  |  | 3 | Over－Down－ Over－Left Slope | 及 极 廷 建 |
|  |  | 3 | Over－ <br> Left Slope－ Curved－Hook | 阿队陈那部 |
|  |  | 3 | Over－Down－ Over－Hook | 乃透圙隽杨 |
|  |  | 3 | Over－Down－ Over－Down | 凸 |
|  |  | $\checkmark$ | Curved－Hook | 狗 豹 家 逐 狂 |
|  |  | 乙 | Over－Down－ Curved－Hook | 乙九瓦飞风 |


| Number <br> Key | Stroke <br> Category | Basic <br> Stroke | Stroke <br> Name | Character |
| :--- | :--- | :--- | :--- | :--- |
|  |  | $\tau$ | Over－Down－ <br> Over | 投 沿 船 凹 |
|  |  | I | Over－Down－Lift | 话 计 认 讯 |
| 6 | ？（Wild card key） |  |  |  |

## Components

The basic building units of Chinese characters are components that are made up of strokes．After entering the first two strokes of the desired character，the component and character candidates that started with that stroke are displayed in the candidate row． Using components is a fast method for entering complex characters．

The smaller candidates surrounded by dotted frames are components，and the bigger candidates without dotted frames are characters．

For example，to enter＂信息＂
1 Enter＂）＂，＂l＂and＂$\$＂．
2 Move the cursor to＂信＂，press Select．
3 Move the cursor to＂息＂，press Select again to select＂息＂．

Example of using the wild card key
The wild card key (6), is used to supplement unclear strokes in entering characters. If you want to enter "互", but you only know that " 一 " is the first and the last stroke of the character and that the total number of strokes is four, enter (160), (5), (5), TR e The character is displayed in the candidate row.

## Pinyin input

Press the keys containing the required Pinyin letters, and the phone will make various proposals on the screen, according to the pronunciation rules of Mandarin. Below is the key mapping of Pinyin letters on the keypad.

| Number Key | Pinyin Letter |
| :--- | :--- |
| 2 | a b c |
| 3 | de f |
| 4 | g h i |
| 5 | j k l |
| 6 | m n o |
| 7 | t u ü |
| 8 | w x y z |
| 9 |  |

"
On the keypad, the letter ü is replaced by $v$.

For example，to enter＂信息＂
1 Press（9，4）， 6.
2 When＂xin＂is highlighted，press or and select ＂信＂，then press Select（If you want to enter any of the other suggested Pinyin combinations，scroll up or down to the desired combination，then press Select）．
3 Press Select again to select＂息＂，When＂息＂is highlighted．

Input punctuation，symbols and smilies
Under any Chinese input mode，press $* \cdots+\infty$ ，to see the table of punctuation marks，symbols and smilies．Use the navigation key to make a selection．Press $(0-$ to enter a space into the text．

## Menu overview J110c

|  | Messaging <br> Text message | Saved msgs <br> Inbox <br> Sent messages <br> Drafts | Delete msgs <br> Messaging tips <br> Settings |
| :--- | :--- | :--- | :--- |
| Contacts | View contacts <br> Add contact <br> My number <br> Voicemail <br> Delete contacts | Speed dial <br> Send contacts <br> SIM contacts <br> Contact tips <br> Settings |  |
|  | Call list <br> Call timer <br> Call tips <br> Call settings | Shone status <br> Sound \& alerts <br> Wallpaper <br> Time and date <br> Language |  |
| Advanced |  |  |  |

## Menu overview J120c

$\left.\begin{array}{|ll|l|}\hline & \text { Messaging } & \begin{array}{l}\text { Text message } \\ \text { Inbox } \\ \text { Sent messages } \\ \text { Drafts }\end{array}\end{array} \begin{array}{l}\text { Saved msgs } \\ \text { Delete msgs } \\ \text { Messaging tips } \\ \text { Settings }\end{array}\right]$

## Icons

These icons appear on the screen to show status and new events.

## Icon Description

Strength of the network signal $\Rightarrow 49$ Networks.
Battery status $\Rightarrow 4$ Getting started.
A charger is attached to your phone $\Rightarrow 8$ Charging the battery.

4 You have missed a call $\Rightarrow 24$ Calling.
You have received a new text or voice message* $\Rightarrow 35$ Messaging.


The phone is set to silent $\Rightarrow 12$ To set the phone to silent.

핑 The keypad is locked $\Rightarrow 11$ Press to set the alarm.

4Divert calls is activated* $\Rightarrow 26$ Diverting calls.

The radio has been minimized and is playing in the background $\Rightarrow 40$ Radio (J120c only).
(1)

For more information, go to
www.sonyericsson.com/cn.
*Some services may be operator-, network- and subscription-dependent.

## (i) Calling

## Making and receiving calls

You must turn on the phone and be within range of a network.

## To make a call



1 From standby enter the area code and phone number.
2 Press $\sigma$.
To end a call

- Press ©

To answer a call

- Press .

To reject a call

- Press ©

To view options during a call

- Select Options.

To mute the microphone during a call

- Select Options $\downarrow$ Turn off mic..

To turn the loudspeaker on during a call

- Select Options - Loudspeaker on.

次Do not hold the phone to your ear when using the loudspeaker. This could damage your hearing.

To change the ear speaker volume during a call

- Press or $\boldsymbol{\sim}$.

减Do not hold the phone to your ear when using high ringtones. This could damage your hearing.

To make international calls
1 From standby press until a + sign appears on the screen.
2 Enter the country/region code, area code (without the first zero) and phone number.
3 Press (a).
To view a missed call

- When Missed call is displayed, select View.


## Call list

You can view information about recent calls.
To call a number from the call list
1 From standby press $\sigma$.
2 Scroll to the name or number and press $\sigma$.
To delete a number from the call list
1 From standby press (c).
2 Scroll to the name or number and select Options - Delete $>$ Yes.

## Emergency calls

Your phone supports international emergency numbers, for example, 112 and 911 . These numbers can normally be used to make emergency calls in any country/region, with or without the SIM card inserted, if a GSM network is within range.

In some countries/regions, other emergency numbers may also be promoted. Your network operator may therefore have saved additional local emergency numbers on the SIM card.
To make an emergency call

- From standby enter 112 (the international emergency number) and press (r).


## To view your local emergency numbers

- From standby select Menu $\downarrow$ Calls $\downarrow$ Call settings
- Emergency nos.


## Diverting calls

You can divert calls, for example, to an answering service.

(2-
When restricted dialling is used, some divert call options are not available $\boldsymbol{\square}=28$ Restricted dialling.

## Divert call options

Standard options are:

- Enter number - enter the phone number you want to divert your calls to.
- Div. to contact - select a contact to divert your calls to.
- Divert to voicem. - divert your calls to your voicemail.
- Get status - select to check if divert calls is activated.


## To divert calls

1 From standby select Menu $>$ Calls $>$ Call settings $\rightarrow$ Divert all calls $>$ Activate.
2 Select an option.
3 Select Save - OK.
To cancel a call divert

- From standby select Menu $>$ Calls $>$ Call settings - Divert all calls $>$ Deactivate $>$ OK.


## More than one call

You can handle more than one call at the same time. For example, you can put an ongoing call on hold, while you make or answer a second call. You can also switch between the two calls. You cannot answer a third call without ending one of the first two calls.

## Call waiting

When call waiting is used, you hear a beep if you receive a second call.

## To use call waiting

1 From standby select Menu $>$ Calls $>$ Call settings - Call waiting.

2 Select an option.
To answer a second call

- During the call, press . Your ongoing call is put on hold.

To reject a second call

- During the call, select Busy and continue with the ongoing call.

To make a second call
1 During the call, select Options $>$ Hold call. Your ongoing call is put on hold.
2 Enter the number to call and press (a).
To switch between two calls

- During the call, select Switch.

To join two calls

- During the call, select Options $\downarrow$ Join calls.

To end both calls

- Press tro twice.


## Conference calls

With a conference call, you can have a joint conversation with three people.

## To join two calls

- During the call, select Options $\downarrow$ Join calls.

To add a new participant
1 During the call, select Options 1 Hold call. Your ongoing call is put on hold.
2 Enter the number to call and press (a).
3 Select Options $>$ Join calls to add the new participant.
4 Repeat this task to add more participants.

## Restricted dialling

You can restrict outgoing and incoming calls when at home or abroad. You need a password from your service provider.

## (\% If you divert incoming calls, you cannot use some restricted dialling options.

Restricted dialling options
Standard options are:

- All outgoing - all calls from your phone.
- Outgoing intl - all international calls from your phone.
- Outg. intl roam - all international calls from your phone except to your home country/region.
- All incoming - all calls to your phone.
- Inc. in roaming - all calls to your phone when you are abroad (when roaming).
- Change passw. - change your password for restricting calls.

> To restrict calls
> 1 From standby select Menu $>$ Calls $>$ Call settings - Restrict calls.

2 Select an option.
3 Enter your password and select OK.
To cancel all call restrictions
1 From standby select Menu $>$ Calls $>$ Call settings - Restrict calls 1 Deactivate all.

2 Enter your password and select OK.

## Fixed dialling

Fixed dialling allows calls to be made only to certain numbers saved on the SIM card. The fixed numbers are protected by your PIN2.

When fixed dialling is used, you can still call the international emergency number 112.

Partial numbers can be saved. For example, saving
0123456 allows calls to be made to all numbers starting with 0123456.

When fixed dialling is used, you may not be allowed to view or manage any phone numbers saved on the SIM card.

To use fixed dialling
1 From standby select Menu $\downarrow$ Contacts $>$ Settings

- Fixed dialling $>$ Fixed no. list.

2 Enter your PIN2 and select OK.
To save a fixed number
1 From standby select Menu $>$ Contacts $>$ Settings - Fixed dialling $>$ Fixed no. list.

2 Enter your PIN2 and select OK.
3 Enter the information and select OK.

## Call time

During a call, the duration of the call is shown. You can check the duration of your last call, all calls made from your phone and the total time.

## To check the call time

1 From standby select Menu $\downarrow$ Calls $\downarrow$ Call timer.
2 Select an option.
To reset the call timer

- From standby select Menu $>$ Calls $>$ Call timer - Total call time - Yes.


## Showing or hiding your phone number

You can show or hide your phone number when you make a call.

To hide your phone number
1 From standby select Menu $\downarrow$ Calls $\downarrow$ Call settings - Hide/show no..

2 Select Hide number.

## Call tips

You can view tips and information about calls.
To view call tips

- From standby select Menu $\downarrow$ Calls $\downarrow$ Call tips.


## Contacts

You can save names and numbers in the phone memory or on the SIM card. Contacts are automatically saved in the phone memory. You can copy contacts from the phone memory to the SIM card.
To add a contact
1 From standby select Menu $>$ Contacts $\downarrow$ Add contact.
2 Enter the name and select Continue.
3 Enter the number and select Save.
You can enter the + sign and country/region code with all phonebook numbers. They can then be used abroad or at home $\Rightarrow 25$ To make international calls.

To call a contact


1 From standby press ■.
2 Scroll to, or enter the first few letters of the contact.
3 Press .

## To edit a contact

1 From standby select Contact.
2 Scroll to the contact and select Options $\downarrow$ Edit contact.
3 Edit the information and select Save.

To delete a contact
1 From standby select Contact.
2 Scroll to the contact and select Options

- Delete contact $>$ Yes.

To copy a contact to the SIM card
1 From standby select Contact.
2 Scroll to the contact and select Options $>$ Copy to SIM.
3 Select an option.

## Speed dialling

Speed dialling lets you select nine contacts that you can dial quickly. The contacts can be saved in positions 1-9.

To add contacts to speed dial numbers
1 From standby select Menu $>$ Contacts $>$ Speed dial.
2 Scroll to a position number and select Add.
3 Select a contact.

## To speed dial

1 From standby enter the position number and select Sp. dial.
2 Press (a).
To delete speed dial numbers
1 From standby select Menu $>$ Contacts $>$ Speed dial.
2 Scroll to a position number and select Delete.

## Memory status

The number of contacts you can save in the phone or on the SIM card depends on available memory.

To view the memory status

- From standby select Menu $>$ Contacts $>$ Settings - Memory status.


## My number

You can view and edit your own phone number. If your number is not saved on your SIM card, you can enter it yourself.
To view your own phone number

- From standby select Menu $\downarrow$ Contacts $>$ My number.


## Voicemail

If your subscription includes an answering service, callers can leave a voicemail message when you cannot answer a call. You can get your voicemail number from your network operator.

## To enter your voicemail number

1 From standby select Menu $\downarrow$ Calls $>$ Call settings - Setup voicem. - Voicemail no..

2 Enter the voicemail number and select Save.
To call your voicemail service

- From standby press and hold down (1®0).


## Contacts tips

You can view tips and information about contacts.
To view contacts tips

- From standby select Menu $\downarrow$ Contacts $\downarrow$ Contact tips.


## 國 Messaging

Your phone supports various messaging services.
Contact your service provider about the services you can use. For more information, go to
www.sonyericsson.com/cn.

## Before you use messaging

You must have a service centre number. The number is supplied by your service provider and is usually saved on the SIM card. If the number to your service centre is not saved on your SIM card, you must enter the number yourself.

To enter the service centre number
1 From standby select Menu $>$ Messaging $>$ Settings - Service centre. The number is shown if it is saved on the SIM card.
2 If there is no number shown, enter the service centre number, including the international " + " sign and country/region code.
3 Select Save.

## Text messages

Text messages can be sent to a phone number or to a contact. Text messages can contain simple pictures, sound effects, animations, and melodies.

Writing and sending text messages
For information about entering text $\boldsymbol{m} 13$ Entering text.
To write and send a text message


1 From standby press $\square$.
2 Select Text message.
3 Write the message and select Options
$\checkmark$ Send message.
4 Select an option.
5 Select Continue $>$ Send.
To add a symbol to a text message
1 When you write the message, select Options - Add symbol.

2 Select a symbol.
To add an item to a text message
1 When you write the message, select Options

- Add item.

2 Select an item.
To change writing language
1 When you write the message, select Options

- Writing lang..

2 Select a language.

To receive delivery reports for sent text messages
1 From standby select Menu $>$ Messaging $>$ Settings

- Delivery report.

2 Select an option.

## Drafts

Text messages that you do not wish to send immediately can be saved in Drafts. Messages that fail to be sent are also saved in Drafts.

To write a text message and save it as a draft
1 From standby press $\Delta$.
2 Select Text message.
3 Write the message and select Options

- Save in Drafts.

Receiving text messages
You are notified when you receive a text message.
Received messages are saved in Inbox.
To view a text message from standby

- When you receive a message, follow the instructions on the screen.

To view a text message from the inbox
1 From standby select Menu $>$ Messaging $>$ Inbox.
2 Scroll to a message and select View.
To reply to a text message
1 When you view the message, select Options $>$ Reply.
2 Write the message and select Options
$\checkmark$ Send message.
3 Select an option.
4 Select Send.

To forward a text message
1 From standby select Menu $>$ Messaging $>$ Inbox.
2 Scroll to the message and select View $>$ Options - Forward $>$ Options $>$ Send message.

3 Select an option.
4 Select Send.

## Saving text messages

Text messages are automatically saved in Inbox. When Inbox is full, they are automatically saved on the SIM card. When both Inbox and the SIM card are full, you must delete messages to be able to receive new messages.

To save a text message on the SIM card
1 From standby select Menu $>$ Messaging $>$ Inbox.
2 Scroll to the message and select View.
3 Select Options $>$ Save message.
To save a phone number from a text message 1 When you view the message, select Options - Save number.

2 Scroll to the number and select Save.
3 Enter a name for the contact and select Continue - Save.

Deleting text messages
You can delete text messages one at a time or all the messages in a folder at the same time.
To delete a text message
1 From standby select Menu $>$ Messaging - Delete msgs.

2 Scroll to a folder and select One at a time.
3 Scroll to the message and select Delete.

To delete all text messages in a folder
1 From standby select Menu $>$ Messaging

- Delete msgs.

2 Scroll to a folder and select Delete all at once $>$ Yes.

## Messaging tips

You can view tips and information about messaging.
To view messaging tips

- From standby select Menu $\downarrow$ Messaging
- Messaging tips.
()) Area and cell information

Area and cell information are text messages, (for example, local traffic reports) that are sent to subscribers within a certain network area. Contact your service provider for more information.

## To turn area information on

1 From standby select Menu $>$ Messaging $>$ Settings - Area information $>$ Subscriptions.

2 Select Options $\downarrow$ Enable subscr..
To turn cell information on

- From standby select Menu $>$ Messaging $>$ Settings - Cell info: $\downarrow$ Show info.


## Radio (J120c only)

The radio is included in the J120c only.

To listen to the radio


1 Connect the handsfree to the phone.
2 From standby press FM.
(Y) Do not use your phone as a radio in places where this is prohibited.

To view radio options

- When you play the radio, select Options.

To search for radio channels

- Press or

To change the volume

- Press or

To minimize the radio

- When you play the radio, select Options $>$ Minimize.

The radio will continue playing in the background.

To return to the radio

- From standby press FM.


## Saving radio channels <br> You can save up to 10 preset channels.

To save radio channels in positions 1 to 10

- When you have found a radio channel, press and hold down (1®0)-

To select radio channels saved in positions 1 to 10

- When you play the radio, press $1 \times 0$ - $0-$.

To exit the radio
Select Exit.

## Radio tips

You can view tips and information about the radio.
To view radio tips

- From standby select Menu $>$ Radio $>$ Options - Radio tips.


## Settings

## Sound and alerts

Your phone comes with a number of melodies which can be used as ringtones. You can also select to be alerted by the vibrating alert.

To set the ringtone volume (J110c)


1 From standby press ภ.
2 Select an option.
To set the ringtone volume (J120c)
1 From standby select Menu $>$ Settings $>$ Sound \& alerts $\rightarrow$ Ring volume.
2 Select an option.Do not hold the phone to your ear when using high ringtones. This could damage your hearing.

To set the ringtone
1 From standby select Menu $>$ Settings $>$ Sound \& alerts - Ringtone.

2 Select an option.

To set the vibrating alert
1 From standby select Menu $>$ Settings $>$ Sound \& alerts - Vibration.

2 Select an option.
To set the message alert sound
1 From standby select Menu $>$ Settings $>$ Sound \& alerts - Message alert.

2 Select an option.
To set the key sound
1 From standby select Menu $>$ Settings $>$ Sound \& alerts - Key sound.

2 Select an option.
To set the alarm sound
1 From standby select Menu $>$ Settings $>$ Sound \& alerts - Alarm sound.

2 Select an option.
Wallpaper
You can change the screen appearance by using wallpapers.

To select a wallpaper
1 From standby select Menu $>$ Settings $>$ Wallpaper.
2 Select an option.

## Time and date

The time is shown when the phone is in standby. You can select between the 24 -hour or 12 -hour ( $\mathrm{am} / \mathrm{pm}$ ) time format. You can also select different date formats.

To select the time format
1 From standby select Menu $>$ Settings $>$ Time and date - Format $>$ Time.

2 Select an option.
To set the time
1 From standby select Menu $>$ Settings $>$ Time and date - Time.

2 Enter the time and select Save.
To select the date format
1 From standby select Menu $>$ Settings $>$ Time and date - Format $>$ Date.

2 Select an option.
To set the date
1 From standby select Menu $>$ Settings $>$ Time and date - Date.

2 Enter the date and select Save.

## Language

You can select the language for the phone menu. Most SIM cards automatically set the language used in the menu to the language of the country/region where you bought your SIM card. If this is not the case, the predefined language is English.

To change the phone language
1 From standby select Menu $>$ Settings $>$ Language.
2 Select an option.

## Brightness

You can adjust the brightness of the screen.

## To set the brightness

1 From standby select Menu $>$ Settings $>$ Advanced - Brightness.

2 Press $\Theta$ or $\theta$ to change the brightness.
3 Select Save.

## Locks

## Automatic keylock

Automatic keylock in standby means the keypad is locked a short while after you last press a key.

## To turn the automatic keylock on

1 From standby select Menu $>$ Settings $>$ Advanced - Auto keylock.

2 Select On.

## SIM card lock

The SIM card lock protects your subscription, but not your phone itself, from unauthorized use. If you change SIM cards, the phone still works with the new SIM card.
Most SIM cards are locked at the time of purchase. If the SIM card lock is on, you have to enter a PIN (Personal Identity Number) every time you turn on your phone. If you enter your PIN incorrectly three times in a row, the SIM card is blocked. This is indicated by the message PIN blocked. Enter PUK provided by your operator. To unblock it, you need to enter your PUK (Personal Unblocking Key). Your PIN and PUK are supplied by your
network operator. You can edit your PIN and turn off your SIM card lock at any time.

If the message Wrong code. Attempts remaining: appears when you edit your PIN, you entered the PIN or PIN2 incorrectly.

To unblock your SIM card
1 When PIN blocked. Enter PUK provided by your operator is displayed, enter your PUK and select OK.
2 Enter a new four- to eight-digit PIN and select OK.
3 Re-enter the new PIN to confirm and select OK.
To turn the SIM card lock on
1 From standby select Menu $>$ Settings $>$ Advanced - Security $>$ SIM lock $>$ Protection $>$ On.

2 Enter your PIN and select OK.

## To edit your PIN

1 From standby select Menu $>$ Settings $>$ Advanced - Security $>$ SIM lock $>$ Change PIN.

2 Enter your PIN and select OK.
3 Enter a new four- to eight-digit PIN and select OK.
4 Re-enter the new PIN to confirm and select OK.

## To edit your PIN2

1 From standby select Menu $>$ Settings $>$ Advanced - Security $>$ SIM lock $>$ Change PIN2.

2 Enter your PIN2 and select OK.
3 Enter a new four- to eight-digit PIN and select OK.
4 Re-enter the new PIN to confirm and select OK.

## Phone lock

The phone lock protects the phone against unauthorized use if it is stolen and the SIM card is exchanged. You can change the phone lock code (which is 0000 by default) to any four-digit personal code.

## Automatic phone lock

If the phone lock is set to Automatic, you do not need to enter your phone lock code until a different SIM card is inserted in the phone.

It is important that you remember your code. If you should forget it, you have to hand in your phone to your local Sony Ericsson retailer.

To turn the phone lock on
1 From standby select Menu $\downarrow$ Settings $>$ Advanced - Security $>$ Phone lock $\downarrow$ Protection $>$ On.

2 Enter the phone lock code and select OK.
To edit your phone lock code
1 From standby select Menu $\downarrow$ Settings $>$ Advanced - Security $>$ Phone lock $\downarrow$ Change code.

2 Enter the current code and select OK.
3 Enter a new code and select OK.
4 Re-enter the new code to confirm and select OK.

## To unlock the phone

1 From standby select Menu $\downarrow$ Settings $>$ Advanced - Security $>$ Phone lock $\downarrow$ Protection $>$ Off.

2 Enter your phone lock code and select OK.

## IMEI number

You can keep a copy of your IMEI (International Mobile Equipment Identity) number in case your phone should be stolen.

To view your IMEI number


## Master reset

You can reset some of the settings in your phone by performing a master reset. Content, for example, contacts, pictures, messages and sounds will not be deleted.

## To perform a master reset

1 From standby select Menu $\downarrow$ Settings $>$ Advanced Master reset Reset settings. Content will not be deleted.
2 Select Continue.

## Reset all

You can reset all the settings in your phone to the way they were when you bought your phone. All content, for example, contacts, pictures, messages and sounds will be deleted.

## To reset all settings

1 From standby select Menu $\downarrow$ Settings $>$ Advanced - Master reset Reset all. Content will be deleted.

2 Select Continue.

## Networks

When you turn on your phone, it automatically selects your home network. If your home network is not within range, you may use another network, provided your network operator allows it. You can select the network you want to use.

## To select a network

1 From standby select Menu $>$ Calls $>$ Call settings - Networks $\boldsymbol{>}$ Select network.

2 Select an option.
To select a search mode for networks
1 From standby select Menu $\downarrow$ Calls $>$ Call settings - Networks $>$ Search mode.

2 Select an option.

## Extras

## Alarms

You can set a sound or the radio as an alarm signal. The alarm sounds even if the phone is set to silent or turned off. When the alarm sounds you can silence it for 9 minutes or turn it off.

## To set the alarm



1 From standby press $\theta$.
2 Enter the time and select Save.
To set the radio alarm (J120c)
1 Connect the handsfree to the phone.
2 From standby select Menu $\downarrow$ Extras $\downarrow$ Alarm clock - Alarm signal $>$ Radio.

3 Press (riog
4 From standby press $\theta$.
5 Enter the time and select Save.
To set the alarm signal
1 From standby select Menu $\downarrow$ Extras $>$ Alarm clock

- Alarm signal.

2 Select an option.

To silence the alarm

- Press any key.

To silence the radio alarm (J120c)

- Select Snooze.

To turn the alarm off

- When the alarm sounds, select Turn off.


## To cancel the alarm

1 From standby press $\theta$.
2 Select Turn off.

## Reminders

You can set a reminder for important occasions.
To set a reminder
1 From standby select Menu $\downarrow$ Extras $\downarrow$ Reminders - Add.

2 Enter a subject and select Continue.
3 Select an option.
4 Enter the date and select Continue.
5 Enter the time and select Continue.

## Timer

Your phone has a timer that can be set to count down from 99 minutes and 59 seconds.

To set the timer
1 From standby select Menu $\downarrow$ Extras $>$ Timer.
2 Enter the minutes and seconds and select Continue.

## Stopwatch

To use the stopwatch

- From standby select Menu $\downarrow$ Extras $\downarrow$ Stopwatch - Start.


## Calculator

Your phone has a calculator, which can add, subtract, divide and multiply.

To use the calculator
1 From standby select Menu $>$ Extras $>$ Calculator.
2 Press or to select. $\div \mathrm{x}-+=$.
Q- Please note that the accuracy of the calculator is limited.

3 Press the number keys to enter digits.

## My sounds

Your phone comes with a number of standard and polyphonic melodies.
To play a melody
1 From standby select Menu $\boldsymbol{\nabla}$ Extras $>$ My sounds.
2 Scroll to a melody and select Options $\downarrow$ Play.
To set a melody as the ringtone
1 From standby select Menu $\downarrow$ Extras $>$ My sounds.
2 Scroll to a melody and select Options $>$ Set ringtone.

## Games

Your phone comes with a number of games. Information and game controls are given in help texts for each game.

To start a game
1 From standby select Menu $\downarrow$ Extras $\downarrow$ Games.
2 Select an option.
To end a game

- Press (to


## Troubleshooting

Some problems require that you call your network operator, but most of the problems you can easily correct yourself.
Remove the SIM card before you hand your phone in for repair.

## Master reset

If you experience problems with your phone such as
screen flickering or freezing, navigation problems, etc. you should reset the phone.
To perform a master reset
1 From standby select Menu $\downarrow$ Settings $>$ Advanced Master reset Reset settings. Content will not be deleted.
2 Select Continue.

- 48 Master reset.

Memory capacity and speed
If you have not restarted the phone for a while, you may experience problems with its memory capacity and speed. You can restart the phone to improve its capacity.

(5)


1 Turn the phone off.
2 Remove the battery cover.
3 Remove the phone battery and then put it back in place.
4 Replace the battery cover.
5 Turn the phone on.
Content and settings may be lost if you remove the battery before you turn off your phone.

## Common questions

## Q: I cannot turn the phone on.

A: Charge the phone until it has finished charging. Make sure that the phone is charged. Attach the charger and charge the phone for 2.5 hours. The battery icon may not appear until the phone has charged for a few minutes.


Q: I cannot charge the phone.
A: Attach the charger properly.
Look carefully at the picture to see how to attach the charger and charge the phone.

(2)


Q: How do I change phone language?
A: From standby select Menu $\downarrow$ Settings $>$ Language and select a language.

Q: What is my phone lock code?
A: The default phone lock code is 0000.
The phone lock protects the phone against unauthorized use if it is stolen and the SIM card is exchanged.
To change it to any four-digit personal code:
1 From standby select Menu $\downarrow$ Settings $>$ Advanced - Security $>$ Phone lock $\downarrow$ Change code.

2 Enter the current code and select OK.
3 Enter a new code and select OK.
4 Re-enter the new code to confirm and select OK.
Q: How do I turn on and off predictive text input when I write a text message?

A: Press
Q: The phone turns itself off.
A: Use the automatic keylock.
If your phone turns itself off when being transported, something in your pocket or bag has probably activated the on/off key. Turn on the automatic keylock function - 45 Locks.

## Q: How do I set up text messages?

A: Check the service centre number in the phone. If the number to your service centre is not saved on your SIM card, you must specify the number yourself to be able to reply to received messages or send your own messages.
Your service centre number is usually supplied with your SIM card. If you cannot find your service centre number, contact your service provider. To enter the service centre number:
1 From standby select Menu $>$ Messaging $>$ Settings - Service centre. The number is shown if it is saved on the SIM card.
2 If there is no number shown, enter the service centre number, including the international " + " sign and country/region code.
3 Select Save.

## Q: I have problems using text messages on my phone

A: Enter the correct text message settings. If you have problems sending or receiving text messages on your phone, some of your phone settings are probably incorrect. The settings are different for different operators, contact your network operator for the correct service centre setting.

## Error messages

## Insert SIM card

There is no SIM card in the phone or you may have inserted it incorrectly. Insert a SIM card
$\Rightarrow 4$ To insert SIM card and battery.

## Insert correct SIM card

This error message is shown in two cases:

- The phone only works with certain SIM cards. Insert the correct SIM card.
- You entered your personal unblocking key code (PUK) incorrectly 10 times in a row. Contact your operator. To unblock $\Rightarrow 45$ SIM card lock.


## Emerg. only

You are within range of a network, but you are not allowed to use it. Some network operators allow emergency calls to the international emergency number 112
t 26 Emergency calls.

## No network

There is no network within range or the received signal is too weak. You have to move to get a signal that is strong enough.

Password error
You have entered your PIN or PIN2 incorrectly.
Enter the correct PIN or PIN2 and select Yes $\Rightarrow 45$ Locks.
PIN blocked. Enter PUK provided by your operator or PIN2 blocked. Enter PUK2 given by your operator.
You have entered your PIN or PIN2 incorrectly three times in a row. To unblock your codes $\boldsymbol{\Rightarrow} 45$ Locks.

## Fully locked

The phone is locked. To unlock the phone $\Rightarrow 45$ Locks.
Phone lock code:
Your phone comes with the phone lock code 0000. You can change it to any four-digit code $\Rightarrow 45$ Locks.

## Important information

## Sony Ericsson Consumer Web site

On www.sonyericsson.com/cn there is a support section where help and tips are only a few clicks away. Here you find the latest computer software updates and tips on how to use your product more efficiently.

## Guidelines for Safe and Efficient Use

Please read this information before using your mobile phone.
These instructions are intended for your safety. Please follow these guidelines. If the product has been subject to any of the conditions listed bellow or you
 have any doubt of the proper function make sure to have the product checked by certified service partner before charging or using it. Failure to do so might lead to risk for product malfunction or even a potential hazard to your health.

Recommendations for safe use of product (mobile phone, battery, charger and other accessories)

- Always treat your product with care and keep it in a clean and dust-free place.
- Warning! May explode if disposed of in fire.
- Do not expose your product to liquid or moisture or humidity.
- Do not expose your product to extreme high or low temperatures. Do not expose the battery to temperatures above $+60^{\circ} \mathrm{C}\left(+140^{\circ} \mathrm{F}\right)$.
- Do not expose your product to open flames or lit tobacco products.
- Do not drop, throw or try to bend your product.
- Do not paint your product.

- Do not attempt to disassemble or modify your product. Only Sony Ericsson authorised personnel should perform service.
- Do not close your product with an object inserted between keypad and display; this may damage
 your product. <only for products with a clamshell design>
- Do not use your product near medical equipment or in hospitals without requesting permission from your treating physician or authorized medical staff.
- Do not use your product when in, or around aircraft, or areas showing the sign "turn off two-way radio".
- Do not use your product in an area where a potentially explosive atmosphere exists, for example, at a petrol station, oil depot or chemical plant.
- Do not place your product or install wireless equipment in the area above an air bag in your car.


## CHILDREN

KEEP OUT OF CHILDREN'S REACH. DO NOT ALLOW CHILDREN TO PLAY WITH YOUR MOBILE PHONE OR ITS ACCESSORIES. THEY COULD HURT THEMSELVES OR OTHERS, OR COULD ACCIDENTALLY DAMAGE THE MOBILE PHONE OR
 ACCESSORY. YOUR MOBILE PHONE OR ITS ACCESSORY MAY CONTAIN SMALL PARTS THAT COULD BE DETACHED AND CREATE A CHOKING HAZARD.

## Power supply (Charger)

Connect the AC power adapter only to designated power sources as marked on the product. Make sure the cord is positioned so that it will not be subjected to damage or stress. To reduce risk of electric shock, unplug the unit from any power source before attempting to clean it. The AC power adapter must not be used outdoors or in damp areas. Never alter the cord or plug. If the plug will not fit into the outlet, have a proper outlet installed by a qualified electrician.

Use only Sony Ericsson branded original chargers intended for use with your mobile phone. Other chargers may not be designed to the same safety and performance standards.

## Battery

We recommend that you fully charge the battery before you use your mobile phone for the first time. A new battery or one that has not been used for a long time could have reduced capacity the first few times it is used. The battery should only be charged in temperatures between $+5^{\circ} \mathrm{C}\left(+41^{\circ} \mathrm{F}\right)$ and $+45^{\circ} \mathrm{C}\left(+113^{\circ} \mathrm{F}\right)$.
Use only Sony Ericsson branded original batteries intended for use with your mobile phone. Using other batteries and chargers could be dangerous.
Talk and standby times depend on several different conditions such as signal strength, operating temperature, application usage patterns, features selected and voice or data transmissions when the mobile phone is being used. Under normal conditions, the stand-by time for this battery is up to 300 hours.
Turn off your mobile phone before removing the battery. Do not put the battery into your mouth. Battery electrolytes may be toxic if swallowed. Do not let the metal contacts on the battery touch another metal object. Doing this could short-circuit and damage the battery. Use the battery for the intended purpose only.

## Personal medical devices

Mobile phones may affect the operation of cardiac pacemakers and other implanted equipment. Please avoid placing the mobile phone over the pacemaker, e.g. in your breast pocket. When using the mobile phone, use it at the ear opposite side of the body to the pacemaker. If a minimum distance of 15 cm ( 6 inches) is kept between the mobile phone and the pacemaker, the risk of interference is limited. If you have any reason to suspect that interference is taking place, immediately turn off your mobile phone. Contact your cardiologist for more information.
For other medical devices, please consult your physician and the manufacturer of the device.

## Driving

Please check if local laws and regulations restrict the use of mobile phones while driving or require drivers to use handsfree solutions. We recommend that you use only Sony Ericsson handsfree solutions intended for use with your product.
Please note that because of possible interference to electronic equipment, some vehicle manufacturers forbid the use of mobile phones in their vehicles unless a handsfree kit with an external antenna supports the installation.
Always give full attention to driving and pull off the road and park before making or answering a call if driving conditions so require.

## Emergency calls

Mobile phones operate using radio signals, which cannot guarantee connection in all conditions. You should therefore never rely solely upon any mobile phone for essential communications (e.g. medical emergencies).
Emergency calls may not be possible in all areas, on all cellular networks, or when certain network services and/or mobile phone features are in use. Check with your local service provider.

## Antenna

This phone contains a built in antenna. Use of antenna devices not marketed by Sony Ericsson specifically for this model could damage your mobile phone, reduce performance, and produce SAR levels above the established limits (see below).

## Efficient use

Hold your mobile phone as you would any other phone. Do not cover the top of the phone when in use, as this affects call quality and may cause the phone to operate at a higher power level than needed, thus shortening talk and standby times.

## Radio frequency (RF) exposure and SAR

Your mobile phone is a low-power radio transmitter and receiver. When it is turned on, it emits low levels of radio frequency energy (also known as radio waves or radio frequency fields).
Governments around the world have adopted comprehensive international safety guidelines, developed by scientific organizations, e.g. ICNIRP (International Commission on Non-lonizing Radiation Protection) and IEEE (The Institute of Electrical and Electronics Engineers Inc.), through periodic and thorough evaluation of scientific studies. These guidelines establish permitted levels of radio wave exposure for the general population. The levels include a safety margin designed to assure the safety of all persons, regardless of age and health, and to account for any variations in measurements.
Specific Absorption Rate (SAR) is the unit of measurement for the amount of radio frequency energy absorbed by the body when using a mobile phone. The SAR value is determined at the highest certified power level in laboratory conditions, but the actual SAR level of the mobile phone while operating can be well below this value. This is because the mobile phone is designed to use the minimum power required to reach the network.
Variations in SAR below the radio frequency exposure guidelines do not mean that there are variations in safety. While there may be differences in SAR levels among mobile phones, all Sony Ericsson mobile phone models are designed to meet radio frequency exposure guidelines.
A separate leaflet with SAR information for this mobile phone model is included with the material that comes with this mobile phone. This information can also be found, together with more information on radio frequency exposure and SAR, on: www.sonyericsson.com/cn.

## Disposal of old electrical \& electronic equipment

This symbol indicates that all electrical and electronic equipment included shall not be treated as household
 waste. Instead it shall be left at the appropriate collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources. For more detailed information about recycling of this product, please contact your local city office or your household waste disposal service.

## Disposing of the battery

Please check local regulations for disposal of batteries or call your local Sony Ericsson Call Center for information.


The battery should never be placed in municipal waste. Use a battery disposal facility if available.

## Declaration of substances

When this product is operated under the conditions in the product manual, the environmental protection period (EPUP) is 20 years.

| Part Name | Toxic or hazardous substances |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Lead } \\ (\mathrm{Pb}) \end{gathered}$ | Mercury (Hg) | $\begin{aligned} & \text { Cadmium } \\ & \text { (Cd) } \end{aligned}$ | Hexavalent chromium (Cr6+) | Polybrominated biphenyls (PBB) | Polybrominated diphenyl ethers (PBDE) |
| Phone | X | 0 | 0 | 0 | $\bigcirc$ | 0 |
| Battery | X | 0 | 0 | 0 | 0 | 0 |
| Accessories and charger | X | 0 | 0 | 0 | 0 | 0 |
| O: Indicates that this toxic or hazardous substance contained in all of the homogeneous materials for this part is below the limit requirement in SJ/T 11363-2006. <br> X: Indicates that this toxic or hazardous substance contained in at least one of the homogeneous materials used for this part is above the limit requirement in SJ/T 11363-2006.(Currently there are no alternative technologies available) |  |  |  |  |  |  |

## WARNING:

If your device requires an adapter for insertion into the handset or another device, do not insert the card directly without the required adapter.

## Protection of personal information

To safeguard your privacy and prevent information being accessible to a third party, you should erase all personal data before selling or disposing of the product. To delete personal data, perform a master reset.
DELETION OF MATERIAL FROM THE PHONE MEMORY DOES NOT ENSURE THAT SAID INFORMATION CANNOT BE RECOVERED BY A SUBSEQUENT USER. SONY ERICSSON DOES NOT WARRANT AGAINST A SUBSEQUENT USER OF THE DEVICE ACCESSING YOUR INFORMATION AND DOES NOT ASSUME ANY RESPONSIBILITY FOR SUBSEQUENT DISCLOSURE OF SAID INFORMATION EVEN IF A MASTER RESET HAS BEEN PERFORMED. If you are concerned about such potential disclosure retain your device or secure its permanent destruction.

## Accessories

Sony Ericsson recommends use of Sony Ericsson original accessories for safe and efficient use of its products. Use of third-party accessories may decrease performance or pose a risk to your health or safety.

## LOUDNESS WARNING:

Please adjust the audio volume cautiously when using third-party audio accessories to avoid volume levels that may be harmful to your hearing. Sony Ericsson does not test use of third-party audio accessories with this mobile phone. Sony Ericsson recommends using only Sony Ericsson original audio accessories.

## End User Licence Agreement

This wireless device, including without limitation any media delivered with the device, ("Device")contains software owned by Sony Ericsson Mobile Communications AB and its affiliated companies ("Sony Ericsson") and its third party suppliers and licensors ("Software").
As user of this Device, Sony Ericsson grants you a non-exclusive, non-transferable, non-assignable license to use the Software solely in conjunction with the Device on which it is installed. Nothing herein shall be construed as a sale of the Software to a user of this Device.
You shall not reproduce, modify, distribute, reverse engineer, decompile, otherwise alter or use any other means to discover the source code of the Software or any component of the Software. For avoidance of doubt, you are at all times entitled to transfer all rights and obligations to the Software to a third party, solely together with the Device with which you received the Software, provided always that such third party agrees in writing to be bound by these rules. You are granted this license for a term of the useful life of this Device. You can terminate this license by transferring all your rights to the Device on which you have received the Software to a third party in writing. If you fail to comply with any of the terms and conditions set out in this license, it will terminate with immediate effect.
Sony Ericsson and its third party suppliers and licensors are the sole and exclusive owner of and retain all rights, title and interest in and to the Software. Sony Ericsson, and, to the extent that the Software contains material or code of a third party, such third party, shall be entitled third party beneficiaries of these terms.
The validity, construction and performance of this license shall be governed by the laws of Sweden. The foregoing shall apply to the full extent permitted by, when applicable, statutory consumer rights.

## Limited Warranty

Communications AB, SE-221 88 Lund, Sweden, (Sony Ericsson) or its local affiliated company provides this Limited Warranty for your mobile phone and original accessory delivered with your mobile phone (hereinafter referred to as "Product").
Should your Product need warranty service, please return it to the dealer from whom it was purchased, or contact your local Sony Ericsson Call Center (national rates may apply) or visit www.sonyericsson.com/cn to get further information.

## WHAT WE WILL DO

If, during the warranty period, this Product fails to operate under normal use and service, due to defects in design, materials or workmanship, Sony Ericsson authorised distributors or service partners, in the country/region* where you purchased the Product, will, at their option, either repair or replace the Product in accordance with the terms and conditions stipulated herein.
Sony Ericsson and its service partners reserve the right to charge a handling fee if a returned Product is found not to be under warranty according to the conditions below.
Please note that some of your personal settings, downloads or other information may be lost when your Sony Ericsson Product is repaired or replaced. At present Sony Ericsson may be prevented by applicable law, other regulation or technical restrictions from making a backup copy of certain downloads. Sony Ericsson does not take any responsibility for any lost information of any kind and will not reimburse you for any such loss. You should always make backup copies of all the information stored on your Sony Ericsson Product such as downloads, calendar and contacts before handing in your Sony Ericsson Product for repair or replacement.

## CONDITIONS

1 The warranty is valid only if the original proof of purchase issued to the original purchaser by a Sony Ericsson authorised dealer, specifying the date of purchase and serial number**, for this Product, is presented with the Product to be repaired or replaced. Sony Ericsson reserves the right to refuse warranty service if this information has been removed or changed after the original purchase of the Product from the dealer.
2 If Sony Ericsson repairs or replaces the Product, the repaired or replaced Product shall be warranted for the remaining time of the original warranty period or for thirty (30) days from the date of repair, whichever is longer. Repair or replacement may involve the use of functionally equivalent reconditioned units. Replaced parts or components will become the property of Sony Ericsson.
This warranty does not cover any failure of the Product due to normal wear and tear, or due to misuse, including but not limited to use in other than the normal and customary manner, in accordance with the Sony Ericsson instructions for use and maintenance of the Product. Nor does this warranty cover any failure of the Product due to accident, software or hardware modification or adjustment, acts of God or damage resulting from liquid.
A rechargeable battery can be charged and discharged hundreds of times. However, it will eventually wear out - this is not a defect. When the talk-time or standby time is noticeably shorter, it is time to replace your battery. Sony Ericsson recommends that you use only batteries and chargers approved by Sony Ericsson.
Minor variations in display brightness and color may occur between phones. There may be tiny bright or dark dots on the display. These are called defective pixels and occur when individual dots have malfunctioned and can not be adjusted. Two defective pixels are deemed acceptable.
Minor variations in the appearance of the camera image may occur between phones. This is not uncommon in digital cameras and does not mean that the camera is defective in any way.

4 Since the cellular system on which the Product is to operate is provided by a carrier independent from Sony Ericsson, Sony Ericsson will not be responsible for the operation, availability, coverage, services or range of that system.
5 This warranty does not cover Product failures caused by installations, modifications, or repair or opening of the Product performed by a non-Sony Ericsson authorised person.
6 The warranty does not cover Product failures which have been caused by use of accessories or other peripheral devices which are not Sony Ericsson branded original accessories intended for use with the Product.
7 Tampering with any of the seals on the Product will void the warranty.
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The warranty provided does not affect the consumer's statutory rights under applicable legislation in force, nor the consumer's rights against the dealer arising from their sales / purchase contract.

* In some countries/regions additional information is requested. If so, this is clearly shown on the valid proof of purchase.


## FCC Statement

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

## Declaration of Conformity J110c

We, Sony Ericsson Mobile Communications AB of
Nya Vattentornet
SE-221 88 Lund, Sweden
declare under our sole responsibility that our product
Sony Ericsson type AAA 1002042-BV
and in combination with our accessories, to which this declaration relates is in conformity with the appropriate standards 3GPP TS 51.010-1, EN 301489-7, EN 60950, following the provisions of Radio Equipment and Telecommunication Terminal Equipment directive 99/5/EC with requirements covering EMC directive 89/336/EEC, and Low Voltage directive 73/23/EEC.

# ( $\in 0682$ 

Lund, January 2007


Shoji Nemoto, Head of Product Business Group GSM/UMTS
We fulfil the requirements of the R\&TTE Directive (99/5/EC).

## Declaration of Conformity J120c

We, Sony Ericsson Mobile Communications AB of
Nya Vattentornet
SE-221 88 Lund, Sweden
declare under our sole responsibility that our product
Sony Ericsson type AAA 1002041-BV
and in combination with our accessories, to which this declaration relates is in conformity with the appropriate standards 3GPP TS 51.010-1, EN 301489-7, EN 60950, following the provisions of Radio Equipment and Telecommunication Terminal Equipment directive 99/5/EC with requirements covering EMC directive 89/336/EEC, and Low Voltage directive 73/23/EEC.

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Lund, January 2007


Shoji Nemoto, Head of Product Business Group GSM/UMTS
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## Sony Ericsson

Sony Ericsson Mobile Communications AB SE-221 88 Lund, Sweden


EN/LZT 1089323 R2A
Printed in China
This is the Internet version of the user's guide. (c) Print only for private use.

